DEBT MANAGEMENT PROGRAM

OUTSTANDING DEBT

As of June 30, 2002, the City of Salisbury will have \$62,551,534 in outstanding debt for all funds. The type of debt and the breakdown between funds are shown below:

General Fund:	
General obligation bonds	\$ 2,825,000
Capital leases	2,434,349
	\$ 5,259,049
Water and Sewer Fund:	
General obligation bonds	\$ 16,080,000
Revenue bonds	22,270,000
Capital leases	3,874,595
State Clean Water Revolving Loans	15,067,590
	\$ 57,292,185
Total	\$ 62,551,234

General Fund

The City has lease agreements to finance the acquisition of various equipment. These agreements qualified as capital leases for accounting purposes (titles transfer at the end of the lease terms) and, therefore, were recorded at the present value of the future minimum lease payments as of the date of their inception. These lease agreements are outlined as follows:

Lease for capital improvements and acquisition of facilities from Wachovia Bank of North Carolina, dated December 1, 1996, payable in fourteen semi-annual installments of \$149,222.75 at an effective annual interest rate of 4.91%.

Lease for capital building improvements from BB&T, dated December 29, 1999, payable in twenty semi-annual installments of \$63,331.96 at an effective annual interest rate of 4.73%.

Lease for fire truck from First Bank, dated June 29, 2000, payable in eight semi-annual installments of \$83,447.92 at an effective interest rate of 5.20%.

Lease for capital improvements of facilities from Bank of America, dated December 22, 2000, payable in thirty semi-annual installments varying from \$59,875 on June 22, 2001 to \$34,223 on December 22, 2015 at an effective interest rate of 5.3251%.

The construction and improvements to facilities funded by Wachovia Bank of North Carolina and BB&T are complete. The construction and improvements to facilities funded by Bank of America are currently under construction. All improvements are recorded at their construction cost upon completion. The fire truck, funded by First Bank, has been recorded at the present value of the future minimum lease payments as of the date of its inception.

The City issued \$373,000 general obligation bonds in November 1993. These bonds were designated for improvements to downtown parking facilities in the amount of \$273,000, while the balance of \$100,000 was for construction of recreation facilities. These bonds were issued at an average interest rate of 4.846%, maturing serially to 2004.

In November 1995, the City issued \$355,000 general obligation bonds for parks and recreational improvements. These bonds were issued at an average rate of 5.2756%, maturing serially to 2006.

In December 1997, the City issued \$3,000,000 general obligation bonds for parks and recreational improvements. These bonds were issued at an average rate of 4.79%, maturing serially to 2017.

Future maturities and interest on General Fund long-term debt are:

Year Ending		General Obl	liga	tion Bonds	Capital Leases			Total					
June 30,]	Principal		Interest]	Principal]	Interest	Principal			Interest	
2003	\$	180,000	\$	136,020	\$	590,401	\$	115,292	\$	770,401	\$	251,312	
2004		180,000		127,210		467,497		85,542		647,497		212,752	
2005		200,000		118,400		165,771		67,484		365,771		185,884	
2006		190,000		108,650		170,514		59,192		360,514		167,842	
2007		200,000		99,550		175,484		50,674		375,484		150,224	
2008		200,000		90,050		180,692		41,995		380,692		132,045	
2009		200,000		80,550		186,149		32,911		386,149		113,461	
2010		200,000		70,950		128,535		23,644		328,535		94,594	
2011		200,000		61,350		66,667		18,633		266,667		79,983	
2012		200,000		51,750		66,667		15,123		266,667		66,873	
2013		200,000		42,150		66,667		11,535		266,667		53,685	
2014		200,000		32,550		66,667		7,987		266,667		40,537	
2015		200,000		22,950		66,667		4,438		266,667		27,388	
2016		200,000		13,350		33,333		890		233,333		14,240	
2017	_	75,000	_	3,750						75,000	_	3,750	
Totals	\$	2,825,000	\$	1,059,230	\$	2,431,710	\$	535,340	\$	5,256,710	\$	1,594,570	

Water and Sewer Fund

Long-term debt of the Water and Sewer Fund includes the following general obligation and revenue bond issues:

	Balance
	June 30, 2002
Sanitary Sewer Series 1989, average rate of 6.5245%,	
issued July 1989, maturing serially to 2008	\$ 575,000
Sanitary Sewer Series 1992, average rate of 6.0982%,	
issued January 1992, maturing serially to 2011	600,000
Refunding Series 1993, average rate of 4.1860%,	
issued November 1993, maturing serially to 2008	1,605,000
Water and Sanitary Sewer Series 1995, average rate of 5.2756%,	
issued November 1995, maturing serially to 2015	10,350,000
Water Bonds Series 1997, average rate of 4.79%,	
issued December 1997, maturing serially to 2008	400,000
Combined Enterprise Revenue Series 1998A, average rate of 4.87%	,
issued January 1998, maturing serially to 2018	1,765,000
Combined Enterprise Revenue Series 2002, average rate of 4.84%,	
issued April 2002, maturing serially to 2022 with terms in 2020	
and 2027	20,505,000
Water Bonds Series 1998, average rate of 4.4%,	
issued June 1998, maturing serially to 2017	2,550,000
	<u>\$17,845,000</u>

The general obligation bonds were issued to finance the construction of facilities utilized in the operations of the water and sewer systems and are being retired by the resources of the Water and Sewer Fund. These bonds bear interest, payable semiannually, and are collateralized by the full faith, credit, and taxing power of the City. The

combined enterprise revenue bonds were issued to finance the construction of facilities utilized in the operations of the water and sewer systems and are being retired by the resources of the Water and Sewer Fund. These bonds bear interest, payable semiannually, and are collateralized by the receipts of only the Water and Sewer Fund.

The Revenue Bond General Trust Indenture requires that the City must maintain certain debt covenants relating to reporting requirements, annual budgets, and minimum utility funds revenues. Net revenues available for revenue bond debt service can not be less than one hundred twenty percent (120%) of the long-term debt service requirement for parity indebtedness. The calculations of the City's revenue bond coverage for the last three years are as follows:

						et Revenues vailable for							
Fiscal		Gross		Operating	Re	evenue Bond		Debt Se	rvic	e Requirer	nen	ts (3)	
Year	R	Revenues (1) Expenditures(2)		Debt Service		I	Principal In		Interest Total		Total	Coverage	
1999	\$	12,182,228	\$	8,536,338	\$	3,645,890	\$	342,506	\$	372,041	\$	714,547	510.24%
2000		12,050,171		8,968,739		3,081,432		337,506		354,327		691,833	445.40%
2001		12,715,931		8,635,605		4,080,326		952,506		577,160	1	1,529,666	266.75%

- (1) Total operating revenues plus investment earnings exclusive of revenue bond investment earnings.
- (2) Total operating expenses exclusive of depreciation.
- (3) Parity debt includes revenue bonds and N. C. State Clean Water Bonds only.

The City refunded a portion of the Sanitary Sewer Series 1988 bonds in November 1993. These bonds were refunded at an average interest rate of 4.1860%, which produced a net interest cost savings of \$174,748.

The City has entered into various agreements to lease certain water and sewer distribution systems. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of the future minimum lease payments as of the date of their inception. Interest rates on these agreements range from 3.385% to 5.6%. The City has recorded water and sewer assets related to these leases at their fair market value of \$7,898,494. The future minimum lease payments at June 30, 2002 total \$5,150,134, including \$1,275,540 of interest. Upon completion of these lease payments the City will take ownership of the related assets.

In addition to this debt, the City also owes the State of North Carolina for debt issued through its Clean Water Revolving Loan program. Total Clean Water Debt is composed of the following four loans:

	Balance June 30, 2002
Clean Water Loan for Sewer purposes, average rate of 5.03%,	<u> </u>
issued July 1989, maturing serially to 2017	\$ 3,750,000
Clean Water Loan for Water purposes, average rate of 5.03%, issued January 1992, maturing serially to 2017	337,590
Clean Water Loan for Sewer purposes, average rate of 2.60%, issued June 1998, maturing serially to 2017	8,280,000
Clean Water Loan for Water purposes, average rate of 2.60%,	
issued January 1999, maturing serially to 2017	\$2,700,000
	<u>\$15,067,590</u>

Future maturities and interest of Water and Sewer Fund for all types of long-term debt are:

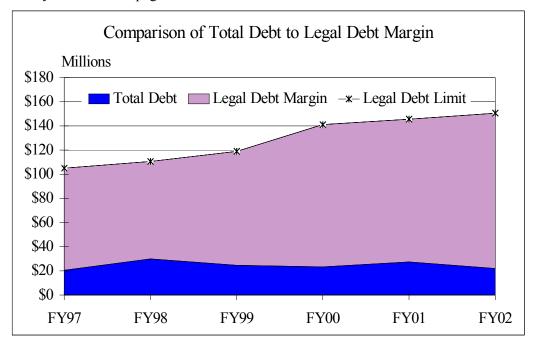
y ear											
Ending	General Obligation Bonds		Revenu	e Bonds	Clean Wa	iter Bonds	Capital	Leases	Total		
June 30,	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	
2003	1,275,000	819,510	225,000	792,939	882,506	502,122	263,312	158,108	2,645,818	2,272,680	
2004	1,270,000	756,173	590,000	980,659	882,506	471,819	269,677	147,763	3,012,183	2,356,414	
2005	1,275,000	693,045	610,000	963,411	882,506	441,517	271,109	137,071	3,038,615	2,235,044	
2006	1,275,000	629,603	630,000	945,591	882,506	411,214	270,612	126,307	3,058,118	2,112,715	
2007	1,270,000	565,955	650,000	925,580	882,506	380,911	264,190	115,559	3,066,696	1,988,005	
2008	1,215,000	502,518	675,000	903,788	882,506	350,608	260,847	104,983	3,033,353	1,861,897	
2009	1,175,000	438,900	700,000	879,725	882,506	320,305	267,585	94,604	3,025,091	1,733,534	
2010	1,175,000	377,850	730,000	853,890	882,506	290,003	274,409	83,860	3,061,915	1,605,603	
2011	1,175,000	316,800	760,000	906,333	882,506	259,700	276,324	72,745	3,093,830	1,555,578	
2012	1,175,000	255,700	795,000	792,505	882,506	229,397	283,334	61,480	3,135,840	1,339,082	
2013	1,175,000	195,000	835,000	757,145	882,506	199,094	240,799	50,370	3,133,305	1,201,609	
2014	1,175,000	134,625	870,000	723,478	882,506	168,791	240,799	40,830	3,168,305	1,067,724	
2015	1,175,000	73,250	910,000	686,909	882,506	138,488	240,799	31,260	3,208,305	929,907	
2016	175,000	12,375	950,000	647,972	882,506	108,186	240,799	21,690	2,248,305	790,222	
2017	100,000	4,500	995,000	606,493	882,506	77,883	60,000	12,120	2,037,506	700,995	
2018	-	-	1,045,000	562,162	610,000	47,580	60,000	8,670	1,715,000	618,412	
2019	-	-	935,000	515,000	610,000	31,720	50,000	5,220	1,595,000	551,940	
2020	-	-	980,000	468,250	610,000	15,860	30,000	2,320	1,620,000	486,430	
2021	-	-	1,030,000	419,250	-	-	10,000	580	1,040,000	419,830	
2022	-	-	1,080,000	367,750	-	-	-	-	1,080,000	367,750	
2023	-	-	1,135,000	313,750	-	-	-	-	1,135,000	313,750	
2024	-	-	1,195,000	257,000	-	-	-	-	1,195,000	257,000	
2025	-	-	1,250,000	197,250	-	-	-	-	1,250,000	197,250	
2026	-	-	1,315,000	134,750	-	-	-	-	1,315,000	134,750	
2027			1,380,000	69,000					1,380,000	69,000	
Totals	\$ 16,080,000	\$ 5,775,803	\$ 22,270,000	\$ 15,670,578	\$ 15,067,590	\$ 4,445,198	\$ 3,874,595	\$ 1,275,540	\$ 57,292,185	\$ 27,167,119	

PROPOSED DEBT

The City of Salisbury currently does not anticipate issuing any additional debt during FY2002-03.

LEGAL DEBT MARGIN

As shown, the City has maintained an ample legal debt margin. This margin is based on a debt limit of eight percent of assessed valuation less total debt as required by North Carolina General Statutes. The margin allows for the incurring of proposed debt to finance the needed water and sewer infrastructure projects as outlined in Section X - CAPITAL IMPROVEMENT PROGRAM. Furthermore, the City complies with the Debt Management Policy as defined on page 2-4.



Computation of Legal Debt Margin at June 30, 2002

Debt limit: Assessed value of \$1,884,427,434 x 8%		\$ 150,754,195
Amount of debt applicable to debt limit:		
Total bonded debt		
Total capitalized lease obligation	 6,306,305	
Total outstanding debt	\$ 25,211,305	
Less:		
Deductions allowed for water bonds issued	 2,950,000	
Total amount of debt applicable to debt limit		 22,261,305
LEGAL DEBT MARGIN		\$ 128,492,890

DIRECT AND OVERLAPPING DEBT⁽¹⁾

The table below shows the computation of direct and overlapping debt from the City and Rowan County. These amounts are as of June 30, 2001.

	Net General Obligation Debt Outstanding	Percentage Applicable to City of Salisbury	City of Salisbury's Share of Debt
City of Salisbury	\$ 3,025,000	100.00%	\$ 3,025,000
Rowan County ⁽²⁾	32,400,000	24.15%	7,824,600
Total direct and overlapping debt			\$ 10,849,600

⁽¹⁾ Based on assessed valuation.

⁽²⁾ Net debt and assessed valuation figures provided by Rowan County

